IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Tae-Kyoung KIM, et al.

Group Art Unit: (Unassigned)

Serial No. (Unassigned)

Examiner: (Unassigned)

Filed: Concurrently

For: METHOD OF MEASURING A CONCENTRATION OF A MATERIAL AND METHOD OF MEASURING A CONCENTRATION OF A DOPANT OF A SEMICONDUCTOR DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. \$1.56

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, *modified*) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are *not* attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date *after* June 30, 2003. [Box checked if applicable.]

* * *

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

The listed document(s) is/are being submitted in compliance with 37 C.F.R. 1.97(b)(3): submission before the mailing date of the first action on the merits. [Box checked if applicable.]

□ · T	The foregoing document came to applicant's attention during the prosecution of							
	ing application. A copy of the Search Report is							
	ox(es) checked if applicable.]							
	CERTIFICATION							
□ T	The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each							
	nation contained in this Information Disclosure Statement was cited in a							
	from a foreign patent office in a counterpart foreign application not more than three							
	to the filing of this Statement. [Box checked if applicable.]							
	* * *							
A	applicant respectfully requests that the listed document(s) be considered by the							
	e made of record in the present application and that an initialed copy of Form							
	eturned in accordance with MPEP §609.							
	* * *							
	FEE PAYMENT							
□ T	The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.]							
□ A	Attached is a check in payment of this fee (\$180.00). [Box checked if applicable.]							
□ T	This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of							
tł	this paper is enclosed.) [Box checked if applicable.]							
	Respectfully submitted,							
October 29, 200 Date	Eugene M. Jee, Registration No. 32,039							
LEE & STERBA, 1101 WILSON BO ARLINGTON, VA 703.525.0978 TI 703.525.4265 FA	OULEVARD, SUITE 2000 22209 EL							

DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

Sheet_1 of									1		
FORM PTO 1449 (modified)				ATTY DOCKET NO. SERIA 253/045 Unass				AL NO.			
U.S. DEPARTMENT OF COMMERCE			APPLICANT Tae-Kyoung KIM et al.								
				FILING DATE Concurrently				GROUP Unassigned			
				U.S. PATE	NT DOCUMENTS			<u> </u>			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
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	-	7					-				
				FOREIGN PAT	ENT DOCUMENTS				<u> </u>		
		DOCUMENT NUMBER	DATE	С	OUNTRY	CLASS		SUBCLASS	TRANSLATION YES NO		
		1997-0010665	3/97	Korea					(Abstract)		
		10-70168	3/98	Japan					(Abstract)		
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		ОТН	IER DOCUMEN	NT(S) (Including	Author, Title, Date, Pert	inent Page	s, Etc.)			1	
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EXAMINER			 		DATE CONSIDER						
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.